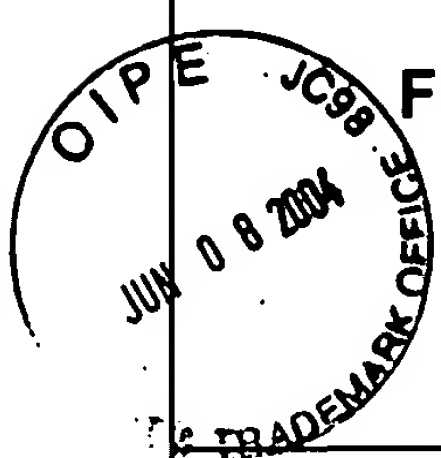


AF 1637



**FEE TRANSMITTAL  
for FY 2004  
(Large Entity)**

		Complete if Known	
		Application Number	09/974,870
		Filing Date	October 12, 2001
		First Named Inventor	David Mark Whitcombe
		Examiner Name	Joyce Tung
		Group Art Unit	1637
Total Amount of Payment		(\$)	420.00
		Attorney Docket Number	3022-101

**METHOD OF PAYMENT (check one)**

- ☒ The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck  
  
☐ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17  
  
☐ Applicant claims small entity status
- ☒ Payment Enclosed  
☒ Check  
☐ Credit Card

**FEE CALCULATION**

**1. FILING FEE**

Fee Code	Fee \$	Fee Description	Fee Paid
1001	770	Utility filing fee	[ ]
1002	340	Design Filing Fee	[ ]
1003	530	Plant Filing Fee	[ ]
1004	770	Reissue Filing Fee	[ ]
1005	160	Provisional Filing Fee	[ ]
<b>SUBTOTAL</b>			<b>\$</b>

**2. CLAIMS**

	Extra Claims	Fee	Fee
Paid			
Total Claims	[ ] - 20** = [ ] x	\$18 =	[ ]
Independent Claims	[ ] - 3** = [ ] x	86 =	[ ]
Multiple Dependent Claims	+	290 =	[ ]

\*\*or number previously paid, if greater;

**SUBTOTAL \$**

**FEE CALCULATION (continued)**

**3. ADDITIONAL FEES**

Fee Code	Fee Paid	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	[ ]
1052	50	Surcharge - late provisional filing fee or cover sheet	[ ]
1053	130	Non-English specification	[ ]
1812	2,520	For filing a request for reexamination	[ ]
1804	920	Requesting publication of SIR prior to Examiner action	[ ]
1804	1,840*	Requesting publication of SIR after Examiner action	[ ]
1251	110	Extension for reply within first month	[ ]
1252	420	Extension for reply within second month	[420.00]
1253	950	Extension for reply within third month	[ ]
1254	1,480	Extension for reply within fourth month	[ ]
1255	2,010	Extension for reply within fifth month	[ ]
1401	330	Notice of Appeal	[ ]
1402	330	Filing a brief in support of an appeal	[ ]
1403	290	Request for Oral Hearing	[ ]
1451	1,510	Petition to institute a public use proceeding	[ ]
1452	110	Petition to revive -unavoidable	[ ]
1453	1,330	Petition to revive - unintentional	[ ]
1501	1,330	Utility issue fee (or reissue)	[ ]
1502	480	Design issue fee	[ ]
1503	640	Plant issue fee	[ ]
1460	130	Petitions to the Commissioner	[ ]
1807	50	Processing fee under 37 CFR 1.17(q)	[ ]
1806	180	Submission of Information Disclosure Statement	[ ]
8021	40	Recording each patent assignment per property (times number of properties)	[ ]
1809	770	Filing a submission after final rejection (37 CFR .129(a))	[ ]
1810	770	For each additional invention to be examined (37 CFR 1.129(b))	[ ]
1801	770	Request for Continued Examination (RCE)	[ ]
1802	900	Request for expedited examination of a design application	[ ]
1504	300	Publication fee for early, voluntary, or normal publication	[ ]
1505	300	Publication fee for republication	[ ]
1455	200	Filing application for patent term adjustment	[ ]
1456	400	Request for reinstatement of term reduced	[ ]
Other fee (specify)			[ ]

06/09/2004 HVUONG1 00000094 09974870

01 FC:1252

420.00 0P

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL**

**\$ 420.00**

SUBMITTED BY				Complete (if applicable)	
NAME AND REG. NUMBER		Barbara G. Ernst, Reg. No. 30,377			
SIGNATURE	Barbara G. Ernst	DATE	June 7, 2004	DEPOSIT ACCOUNT USER ID	